

AS45

AS46

CHARACTERISTICS AT 25°C

(2N301 Compensating Diodes)

| PARAMETER        | CONDITIONS             | MIN. | TYP. | MAX. | UNITS |
|------------------|------------------------|------|------|------|-------|
|                  | AS45                   |      |      |      |       |
| I <sub>CES</sub> | V <sub>CE</sub> = -3V  | 20   |      | 60   | μA    |
| I <sub>CES</sub> | V <sub>CE</sub> = -38V |      |      | 100  | μA    |
|                  |                        |      |      |      |       |
|                  |                        |      |      |      |       |
|                  |                        |      |      |      |       |
|                  | AS46                   |      |      |      |       |
| I <sub>CES</sub> | V <sub>CE</sub> = -3V  | 20   |      | 60   | μA    |
|                  |                        |      |      |      |       |
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|                  |                        |      |      |      |       |
|                  |                        |      |      |      |       |

*With the Compliments of...*

AMALGAMATED WIRELESS & TELEPHONE CO. PTY. LTD.

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